

[LI 0416]

APRIL 2016

Sub. Code: 3002

**FELLOWSHIP IN ULTRASOUND (OBGYN) EXAMS
FIRST YEAR
PAPER II – BASIC SCIENCES RELATED TO ULTRASOUND
(EMBRYOLOGY, ANATOMY, PHYSIOLOGY OF REPRODUCTIVE
SYSTEM, PATHOLOGY AND CLINICAL ASPECTS OF OBSTETRICS
AND GYNAECOLOGY)**

Q.P. Code :233002

Time : Three hours

Maximum : 100 Marks

I. Elaborate on :

(2 x 20 = 40)

1. Discuss the embryology of the fetal face and list the common developmental Anomalies.
2. Write about Gestational Diabetes Mellitus and its complications in the various trimesters of pregnancy.

II. Write notes on:

(10 x 6 = 60)

1. Classify uterine anomalies with diagrams.
2. PCOS – What are the signs and symptoms?
3. List the causes of Post – menopausal bleeding.
4. Write short notes on Endometrial Polyps.
5. Corpus Luteum and its functions.
6. Normal Physiology of Menstruation.
7. Ligamental attachments of the uterus.
8. Write about physiological Omphalocele.
9. Mention the Pelvic Masses commonly seen in the first trimester of pregnancy.
10. What are the risk factors and clinical features of ectopic pregnancy?
